

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*In re* application of

DAHIYAT *et al.*

Application No. 10/665,307

Filed: September 18, 2003

For: *Protein Design Automation for  
Protein Libraries*

Art Unit: 1631  
Conf. No.: 6927  
Examiner: DEJONG, Eric S.

CERTIFICATE OF ELECTRONIC TRANSMISSION  
UNDER 37 C.F.R. 1.6(a)(4)

I hereby certify that this correspondence, including listed enclosures, is being electronically transmitted in Portable Document Form (PDF) through EFS-Web via Hyper Text Transfer Protocol to the United States Patent and Trademark Office on:

Dated: January 3, 2008

Signed: /Leonor Rivera /

**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is being submitted in response to the Office Action mailed October 5, 2007. This response is timely filed prior to January 5, 2008. Although the Applicants do not believe any additional fees are required, the Commissioner is authorized to charge any additional fees, including extension fees or other relief, which may be required, or credit any overpayment to Deposit Account No. 50-0310 (Our order no. 067461-5041US06).

**Listing of the Claims** begin on page 2.

**Arguments/Remarks** begin on page 7.